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TRANSI	MITTAL		Applic Filing	ation Numbernter 2	610/022 -12/ 17	
TRANSMITTAL FORM (to be use for all correspondence after initial filing) Total Number of Pages in This Submission			First N	lamed Inventor	 	opher John McLain, et al.
			Group Art Unit		2681	
			Examiner Name Attorney Docket Number		To be assigned 7784-000239	
Assi		Assigni	nment Papers Application)		After Allowance, Communication to Group	
Fee Attached	Fee Attached Drawin		g(s)		Appeal Communication to Board of Appeals and Interferences	
Amendment / Response		Licensi	Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final		Petition		l —	prietary Information	
A ## 1			n to Convert to a conal Application		☐ Sta	tus Letter
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address			ner Enclosure(s) ase identify below):	
Express Abandonment Request			Terminal Disclaimer Request for Refund			Form 1449 with copies of 7 references, return receipt postcard
Information Disclosure	Statement	CD, Number of CD(s)				
Certified Copy of Priority Document(s)		Rema	The Commissioner is hereby authorized to charge additional fees that may be required under 37 CFR to Deposit Account No. 08-0750. A duplicate copy sheet is enclosed.		quired under 37 CFR 1.16 or 1.1	
Response to Missing Palicomplete Application						
Response to Missir Parts under 37 CFF 1.52 or 1.53	ng R .					
	SIGNA	TURE OF A	APPLIC	ANT, ATTORNEY, O	R AGEN	Т
Firm or Harness, Dickey & Pierce, P.L.		Pierce, P.L.	Attorney Name			Reg. No. 33,686
Signature	nen	el	12	Celus		
Date Mare	ch <u>19</u> ,	2002				
	С	ERTIFICAT	E OF N	IAILING/TRANSMISS	SION	
I hereby certify that this corraddressed to: Commission Trademark Office on the da	er of Patents a	nd Trademai	sited with ks, Wasl	the United States Posta nington, D.C. 20231, or t	al Service acsimile	as first class mail in an envelope transmitted to the U.S. Patent and
Typed or printed name	Mark D. Elchu					
Signature		0/11	4		Date	March /9 2002

Application No.:

10/022,981

Filing Date:

12/17/2001

Technology Center 2600

Applicant:

Christopher John McLain, et al.

Group Art Unit:

2681

Examiner:

To be assigned

Title:

METHOD AND APPARATUS USING VARIATIONS IN

POWER MODULATION TO DETERMINE AN

INTERFERING MOBILE TERMINAL

Attorney Docket:

7784-000239

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

L LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. **COPIES**

- A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.
- B. ___ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

RECEIVED

U.S. Serial Number

III.

IV.

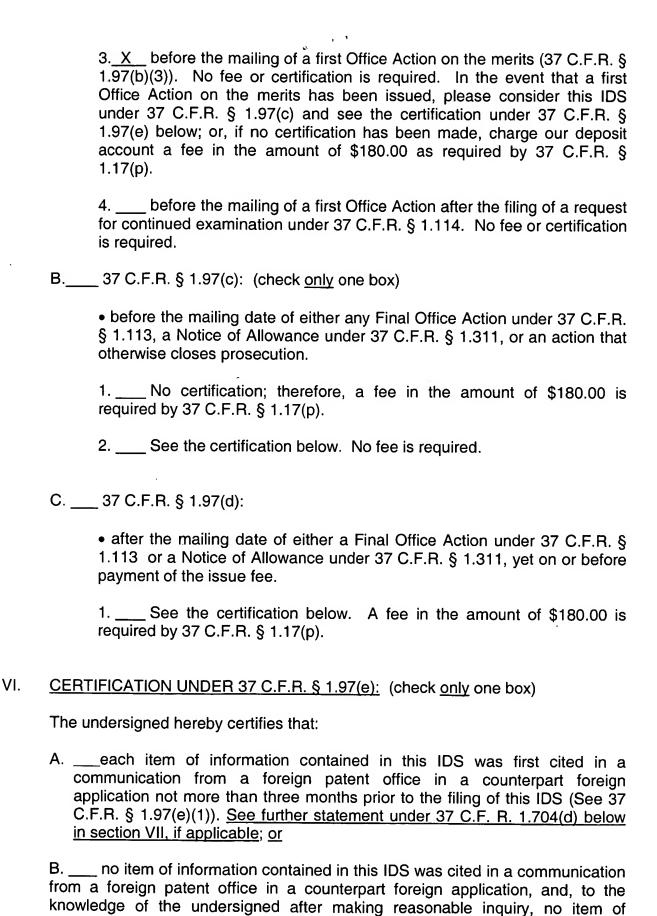
U.S. Filing Date
U.S. Filing Date
Technology Center 2600

CThis is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A. X Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
 See the attached foreign patent office communication from a counterpart foreign application: English translations are provided for: Other:
C The following additional information is provided for the Examiner's consideration.
CROSS REFERENCE TO RELATED APPLICATION(S)
A The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.
Serial No. Filing Date Art Unit
THIS IDS IS BEING FILED UNDER

٧.

A. X 37 C.F.R. § 1.97(b): (check only one box)

- 1. <u>\sqrt{}</u> within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
- 2. ___ within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.



Serial No. 10/022,981 Page 3

information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).

C. ___Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. ____ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. ____ Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: Mul 19, 2002

By:

Mark D. Elchuk Reg. No. 33,686

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MDE/cmh

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE AFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.		
7784-000239	10/022,981		
APPLICANT			
Christopher John McLain, e	t al.		
FILING DATE	GROUP		
12/17/2001	2681		

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		5,822,429	10/13/98	Casabona, et al.		
2.		5,930,680	7/27/99	Lusignan		
3.		6,075,969	6/13/2000	Lusignan		
4.		6,091,936	7/18/2000	Chennakeshu, et al.		
5.		6,107,960	8/22/2000	Krasner		
6.		6,272,679	8/7/2001	Norin		
7.		6,330,462	12/11/2001	Chen		

Examiner:	Date Considered: